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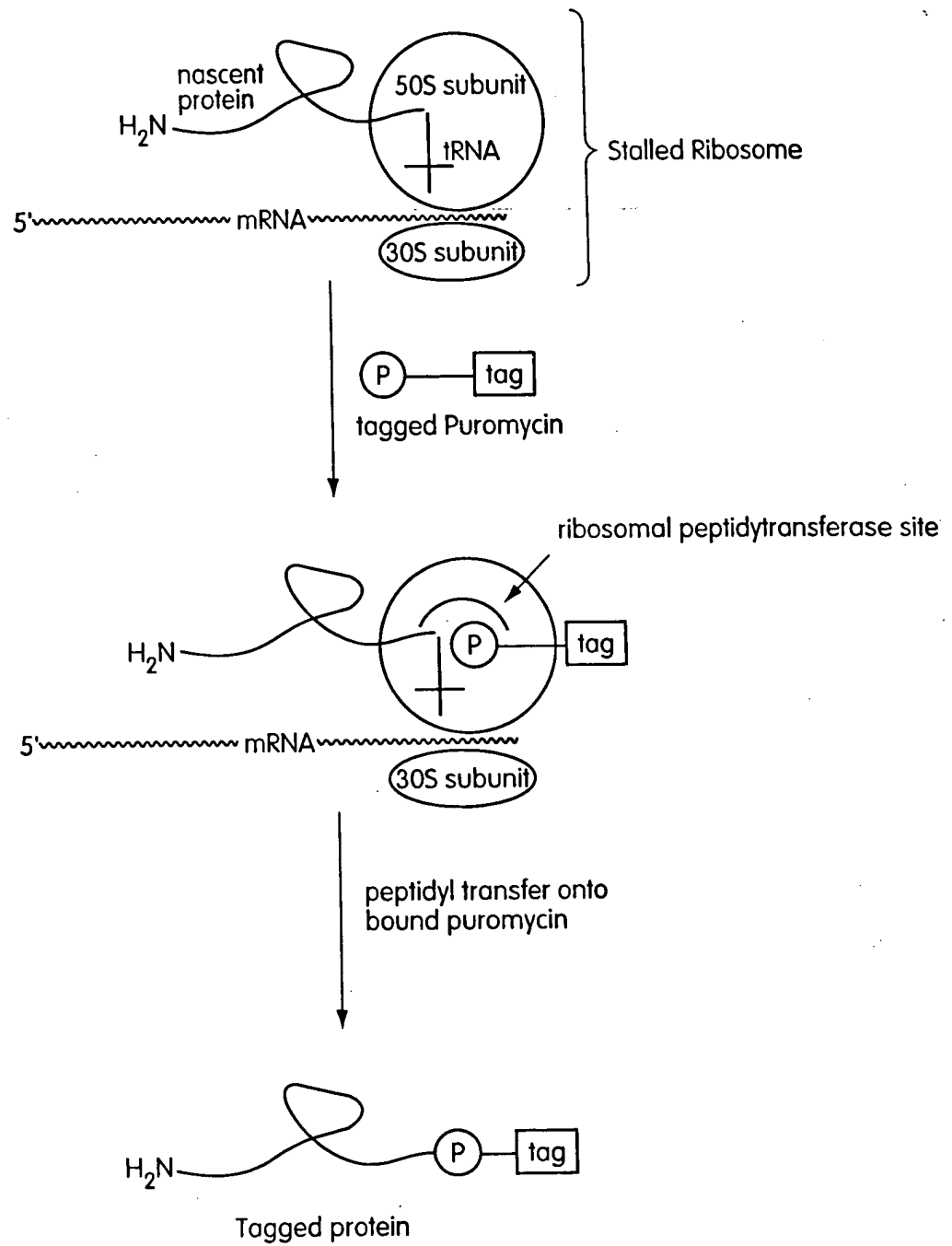


Fig. 1

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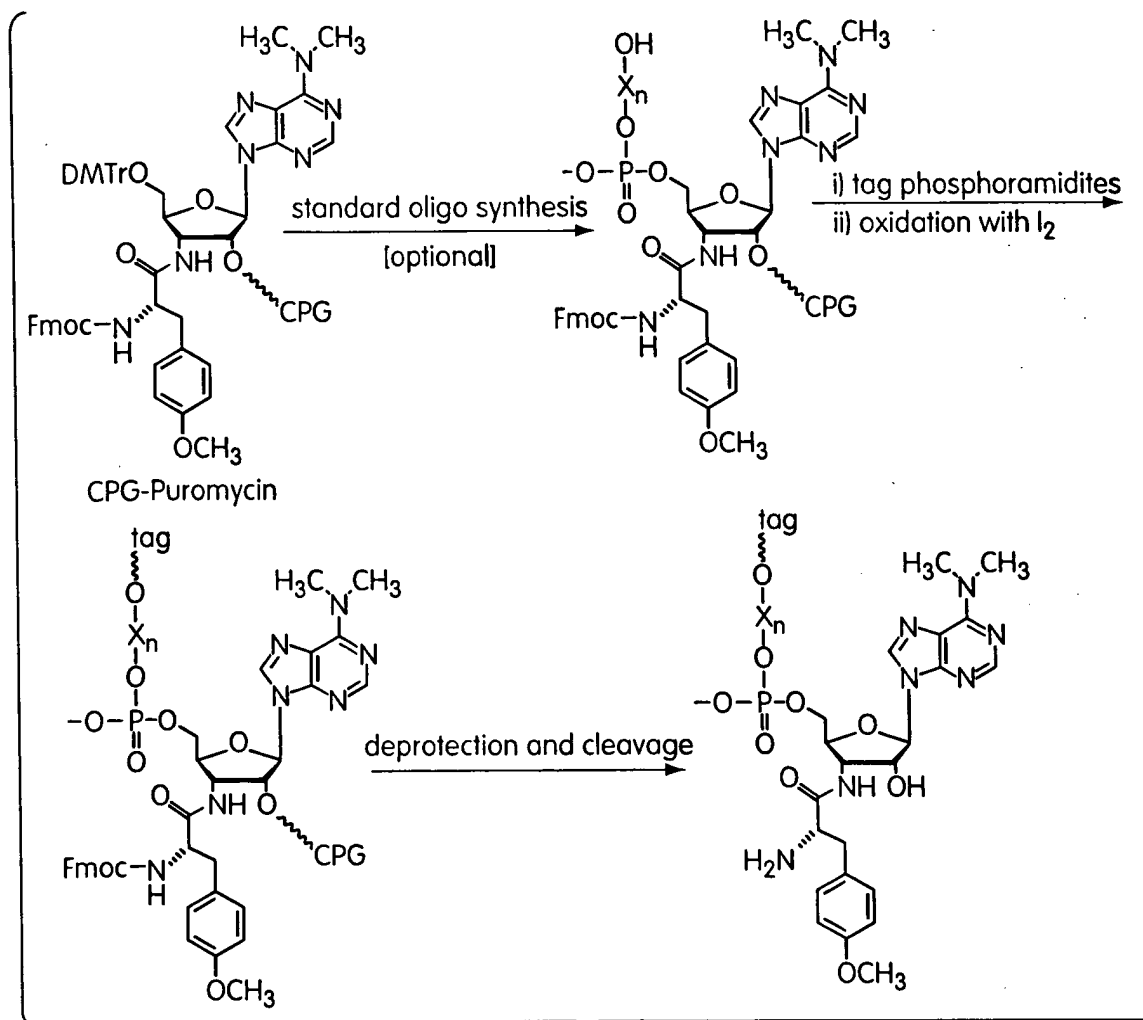


Fig. 2

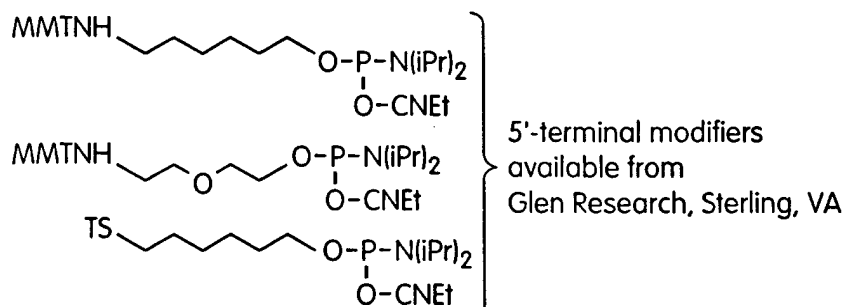
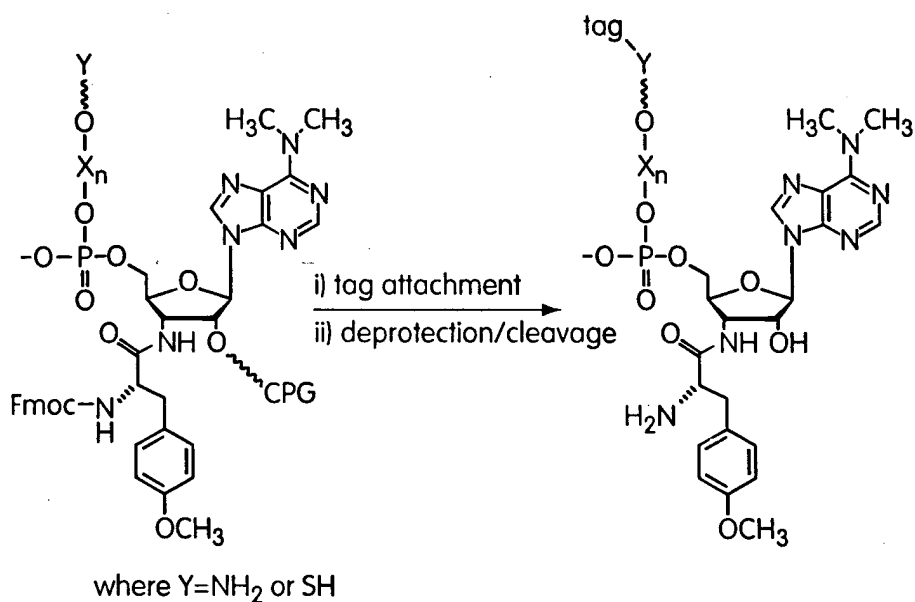


Fig. 3

Chemical structure of a complex molecule, labeled Fig. 5. The molecule features a thiazolidine-4-one ring system connected via a long polyether chain to a phosphate group. This phosphate group is further connected to a sugar derivative (ribose) which is linked to a purine base (adenine). The sugar derivative also has a side chain containing a chiral center with an amino group and a methoxyphenyl group. The phosphate group is also connected to another polyether chain, which is linked to a carboxamide group. This carboxamide group is connected to a complex polycyclic aromatic system, possibly a xanthone derivative, which has two hydroxyl groups.

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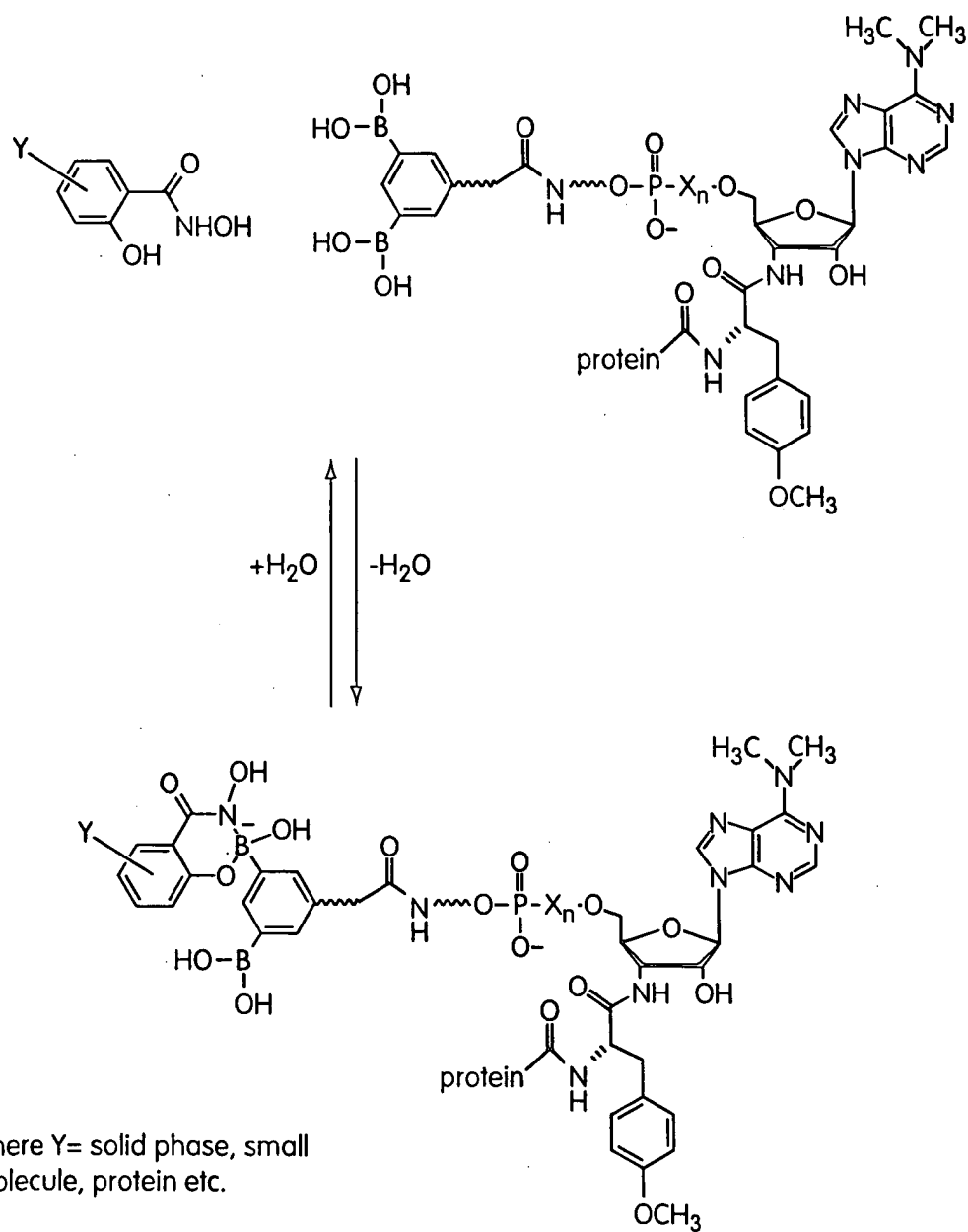


Fig. 6

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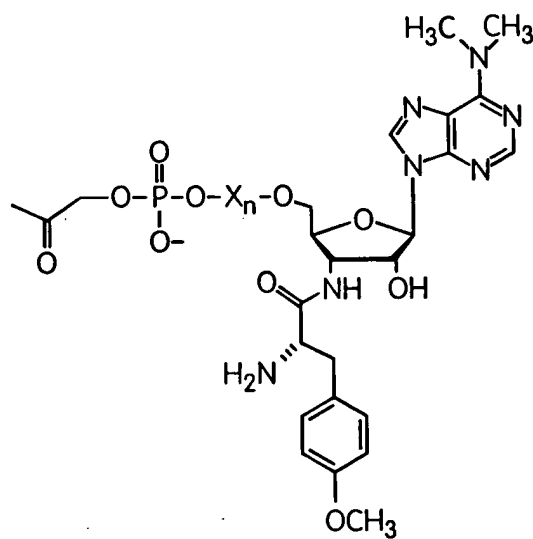


Fig. 7

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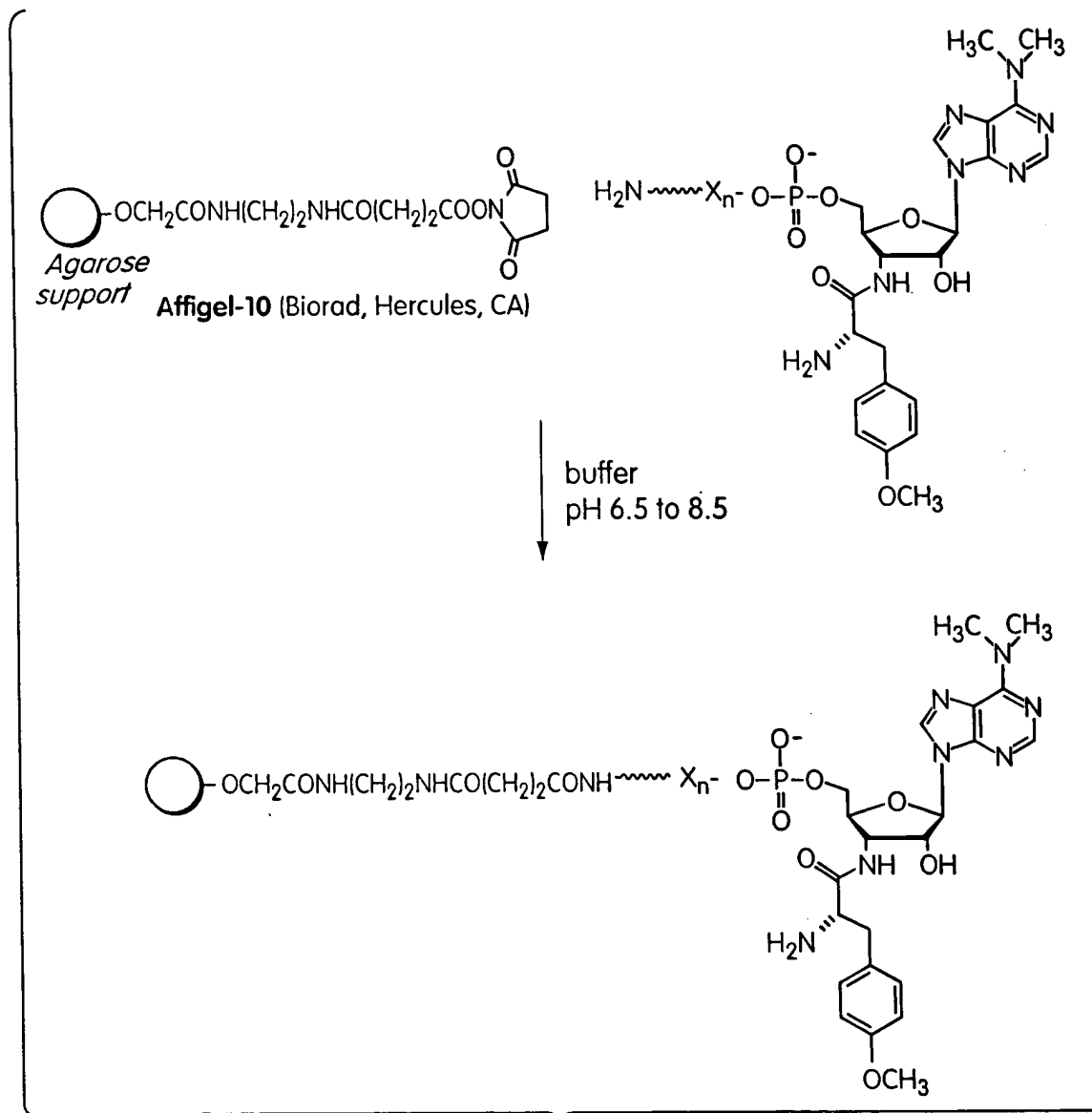


Fig. 8

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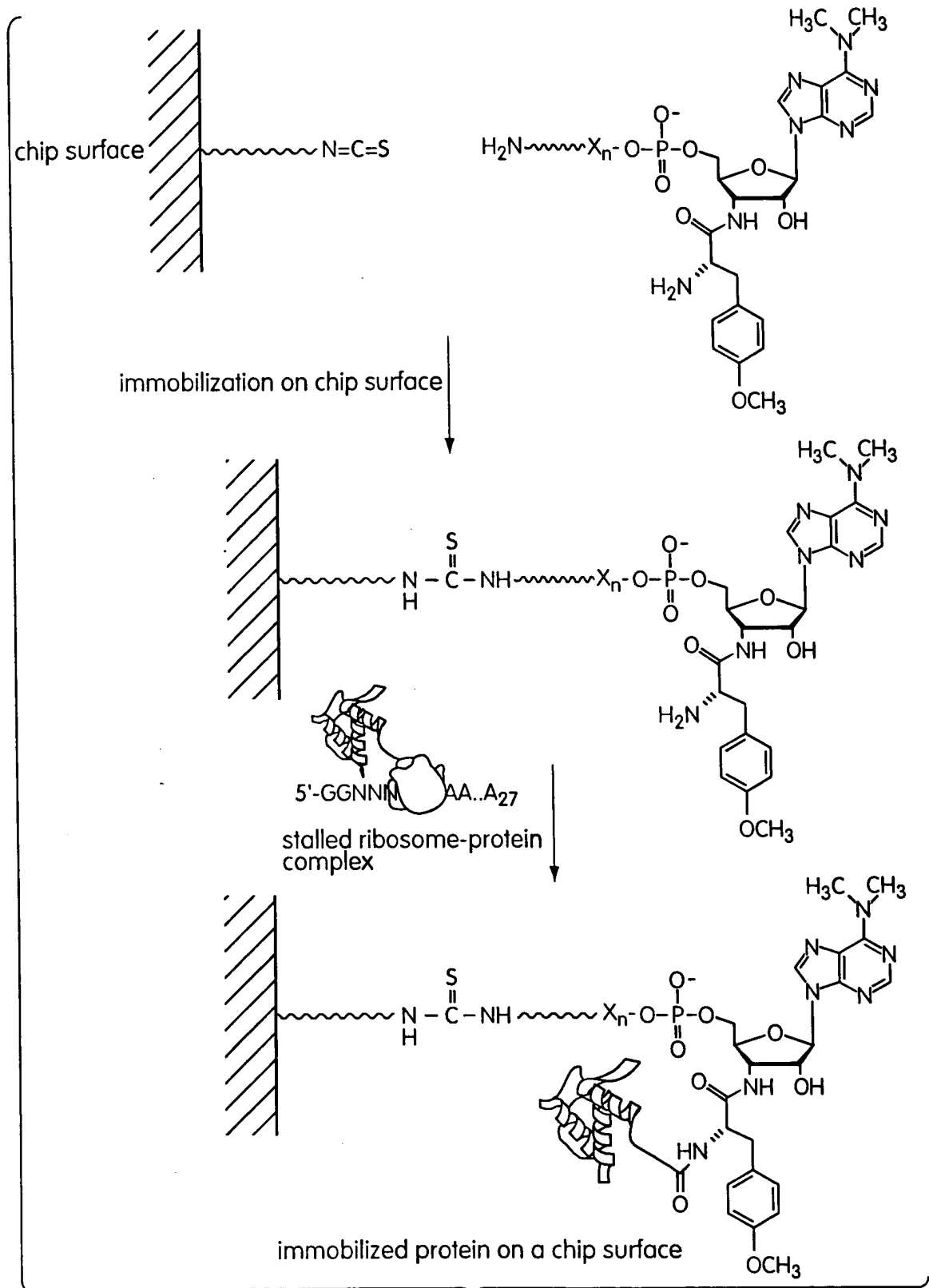


Fig. 9



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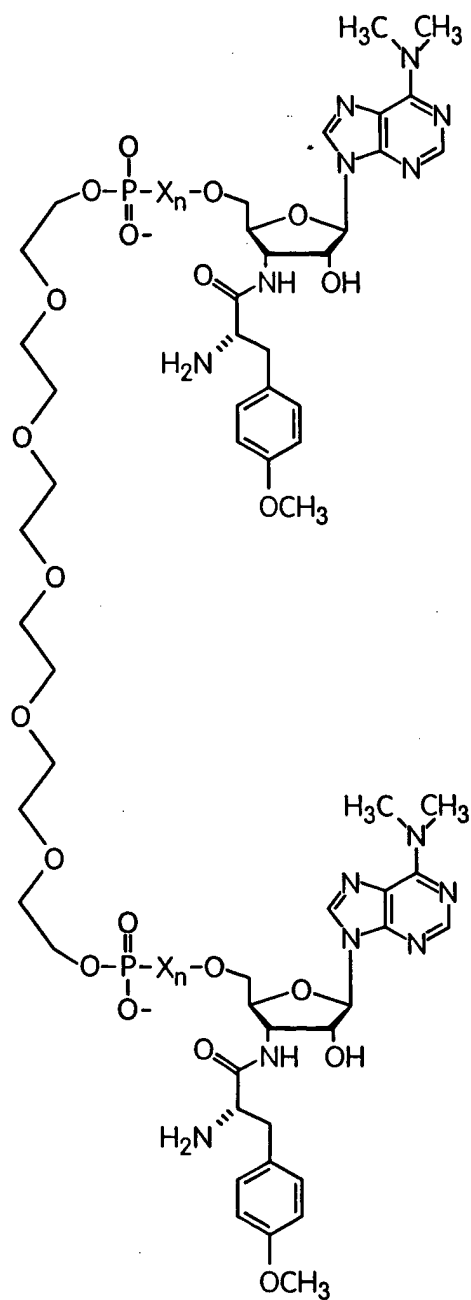


Fig. 10

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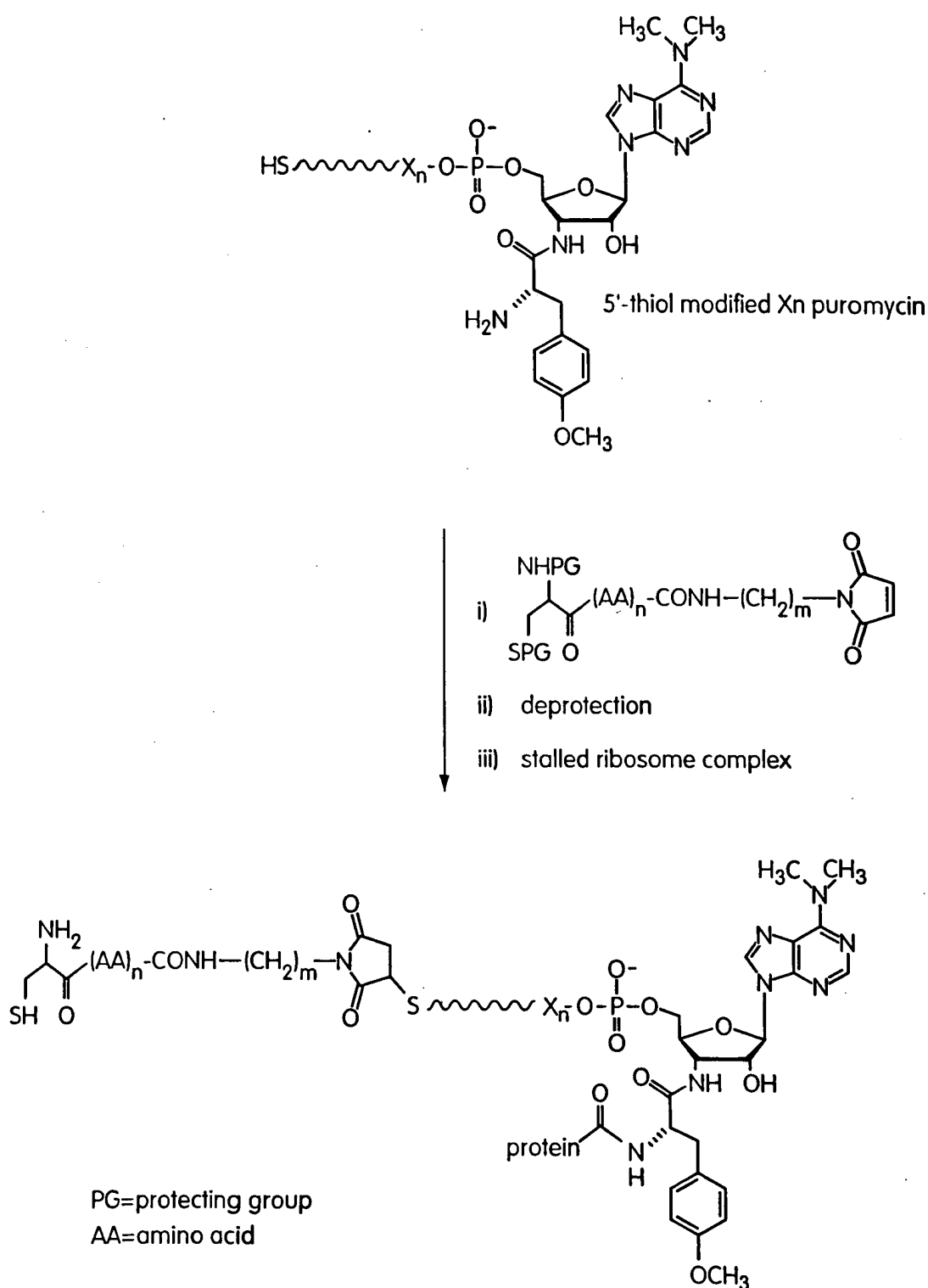


Fig. 11

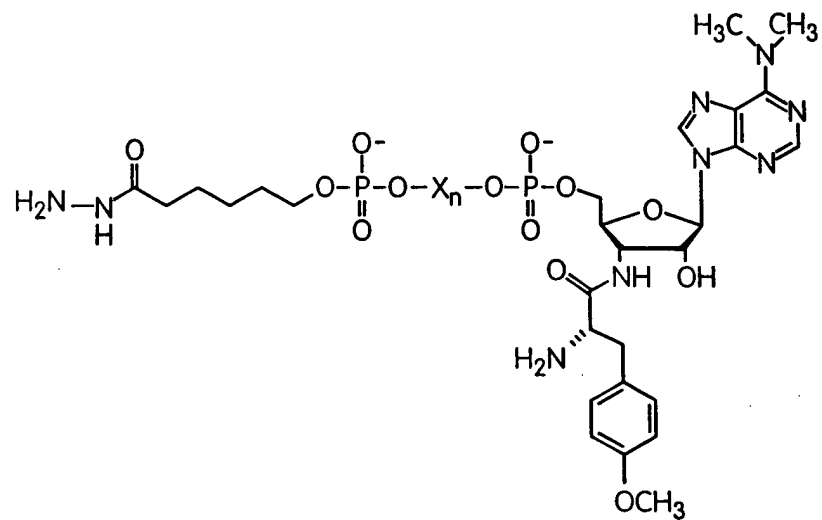


Fig. 12